

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sub	stitute for form 1449A/B/P	ro			Complete if Known]
				Application Number	Not Yet Assigned 11/1/5	453
IN	IFORMATION	N DI	SCLOSURE	Filing Date	January 14, 2005] "
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Shigeo MARUYAMA	}
				Art Unit	N/A]
		necess ary)	Examiner Name	Not Yet Assigned		
Sheet	1 .	of	1	Attorney Docket Number	1152-0314PUS1	

U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	1	MM-OD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
DEM	AA	US-2001/0051127-A1	12-13-2001				

				FOREI	GN PATENT D	OCUMENTS		
Examiner		Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
	Initials*		No.1	Country Code ³ -Number ⁴ -Kind Code ⁸ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ*
12	N	1	BA**	WO-87/7559-A1	12-17-1987		V	\Box
	T	7	BB**	JP-2001-19413-A	01-23-2001			
	$\mathbf{L}_{\mathbf{L}}$		BC**	JP-2002-121673-A	04-26-2002			
	V	T	BD**	JP-1-207418-A	08-21-1989			

*EXAMINER: hitial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. **CITE NO.: Those document(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.cop may be the Veryon Standard ST.30. *For Japanese patent documents, by indication of the year of the reign of the Emperor must precede the serial number of the patent document. **Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

· ·		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
			I

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature Dung	Date Considered	10/12/2007



Form PTO-1449

ATTY. DOCKET NO. 115209314PUS1

APPLICATION NO. 10/521,453

	INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Shigeo MARUYAMA et al.					
(Use several sheets if necessary)					January 14, 2005					
			U	.S. PATENT I	OCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
		US							· ·	
		'S						<u> </u>		
	us us							<u> </u>		
	ט	S								
	US								0.0	
	<u> </u>	S								
	ט	S								
	υ	S								
	U	S			•					
			FOR	EIGN PATENT	DOCUMENTS					
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SVB CLASS	TRANSL	ATICN NO	
				,				1		
							1			
			<u></u>			-				
						+		-		
			-			-				
		 -	+							
			 			_			-	
OTHER	NATURE	m, catalog, etc.) date	, page (s), vol	ume-issue number(s), publ	title of the article (when apprisher, city and/or country wher "Helical microtub	e published.			agasine	
	10000									
M			יאכ סמממת	3 (1999) nn 1	17-124, April 2, 1	.999, "B1	ulk pro	duction	n of	
V	quasi-a	aligned carbo	n nanotul	be bundles by t HOPADHYAY et al	he catalytic chemi	.cal vap	our dep	osition	ז	
V	quasi-a	aligned carbo	n nanotul	be bundles by t		cal vap	our dep	osition		
- V	quasi-a	aligned carbo	n nanotul	be bundles by t		cal vap	our dep	osition		
XAMINER	quasi-a	aligned carbo	n nanotul	be bundles by t		cal vap	our dep	osition		